









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank

Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2023 Re-test Date: May 2026

Product Name: Solifenacin EP Impurity G

Identification:

Chemical Name: (3R)-1-Azabicyclo[2.2.2]octan-3-yl(1R)-1-phenyl-3,4-dihydroisoquinoline-2(1H)-carboxylate

Synonyms : Solifenacin (1R,3R)-Isomer

CAS Number : 740780-79-4

CAT Number : CP-S9007

Molecular Formula : C23H26N2O2

Molecular Weight : 362.47

Batch Number : CHEM-SOL-G

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is

mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	97.92%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

200

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By**



Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.